

PATENT ABSTRACTS OF JAPAN

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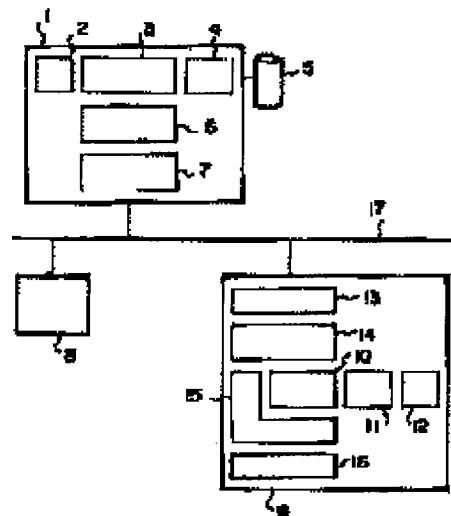
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(54) NETWORK FILE MANAGING SYSTEM

(57)Abstract:

PURPOSE: To improve the performance of access to a network file by decreasing the number of times for performing access to a network or the amount of transfer data when the file of a file server is shared in the network.

CONSTITUTION: A caching client 9 is provided with a cache 12 for network file and means 10 to transfer the caching file to the other client, and a file server 1 is provided with file managing information 2 to record the condition of the shared file and file managing part 3 to transfer the file through a network OS 6 to the client of the request source and to instruct the transfer of the file to the caching client by controlling a disk device 5 of the own machine or controlling the client while referring to that information. Thus, the number of times for performing access to the network and the amount of transfer data can be decreased at the time of using the shared file.



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